

FIG. 3

THE APPLICATION'S  
WORKING DEFINITION

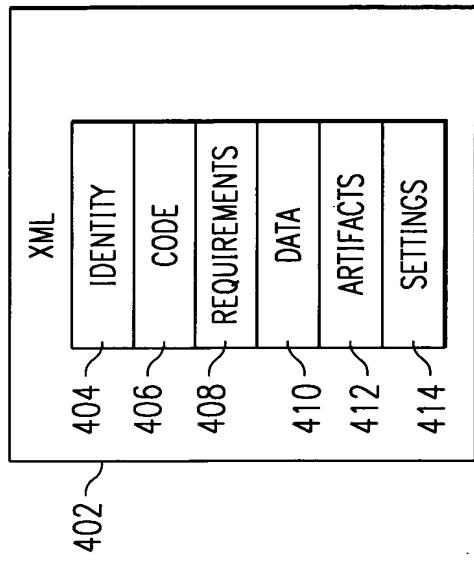


FIG. 4A

THE APPLICATION'S  
WORKING DEFINITION

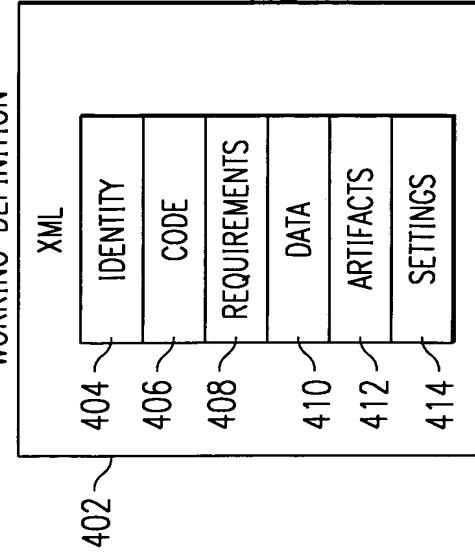
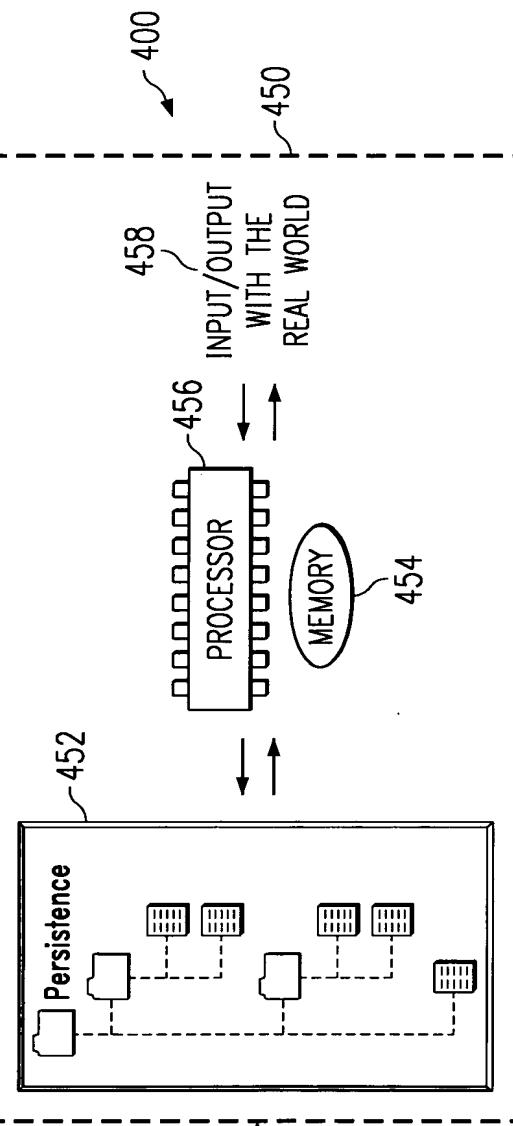


FIG. 4B

THE APPLICATION'S  
RUNTIME REPRESENTATION

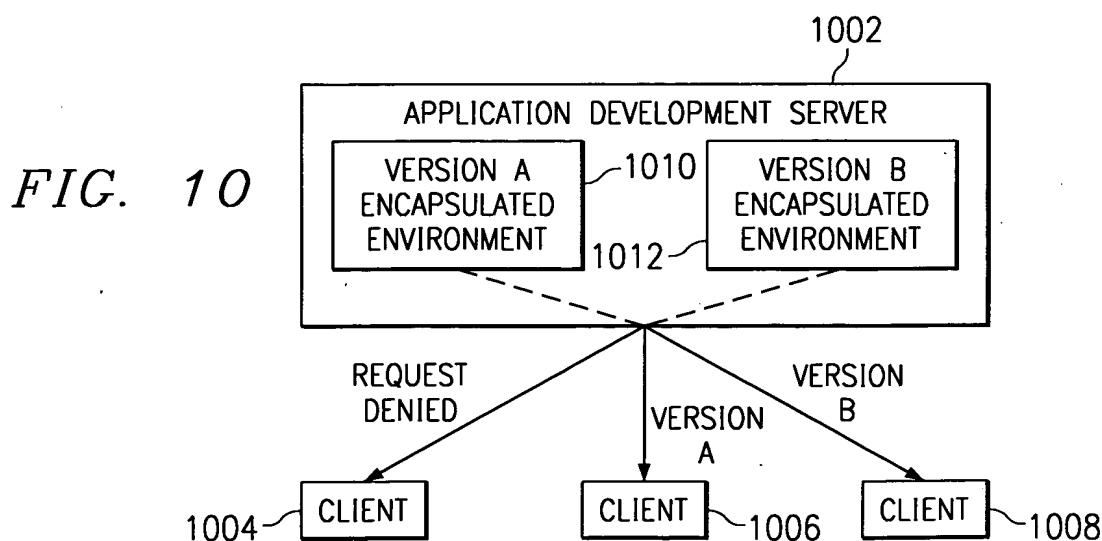


500

FIG. 5

```

502 {<requirements>
      <platform>
        <processor>xx86</processor>
        <os>"Windows 95" or "Windows 98" or "Windows NT" </os>
      </platform>
      <services>
        <service>TCP/IP</service>
        <service>File System</service>
      </services>
      <prereqs>
        <application>Acrobat</application>
      </prereqs>
      <registryEntry name="HKEY_CURRENT_USER/Software/X.Com">
        <key>DebugPort<value>TCP/IP Port#</value></key>
        <key>Java VM<value>x<test>x gt "1.1.6"</test></value></key>
      </registryEntry>
      <directory name="programRoot"/>
      <directory name="jclass">programRoot"/jclass</directory>
      <environmentVar name=path>
        <add>bin</add>
      </environmentVar>
      <environmentVar name=classpath>
        <add>jclass"/jappNetUI.jar"</add>
        <test>programRoot"/testClasspath"</test>
      </environmentVar>
    <requirements/>
  
```



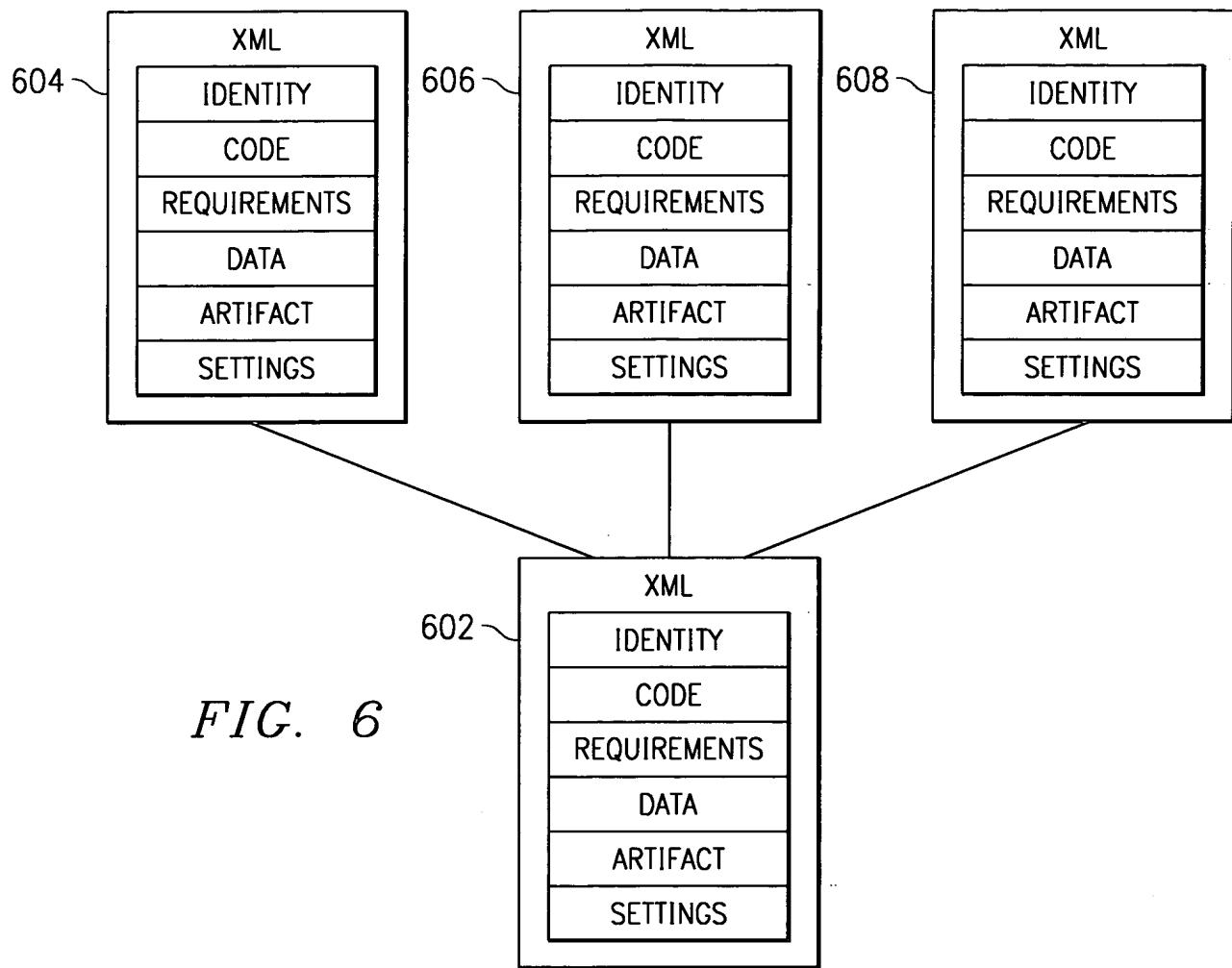


FIG. 6

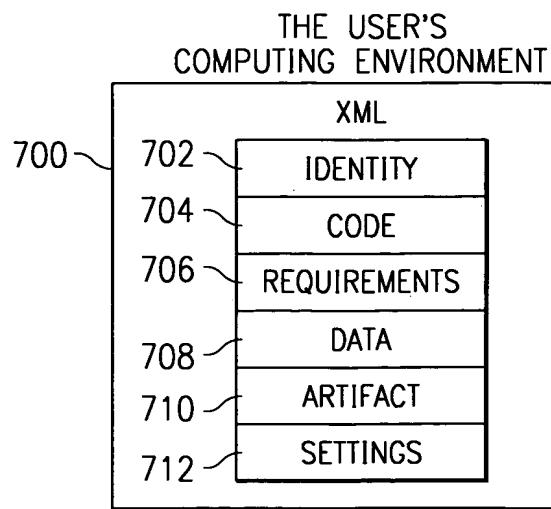
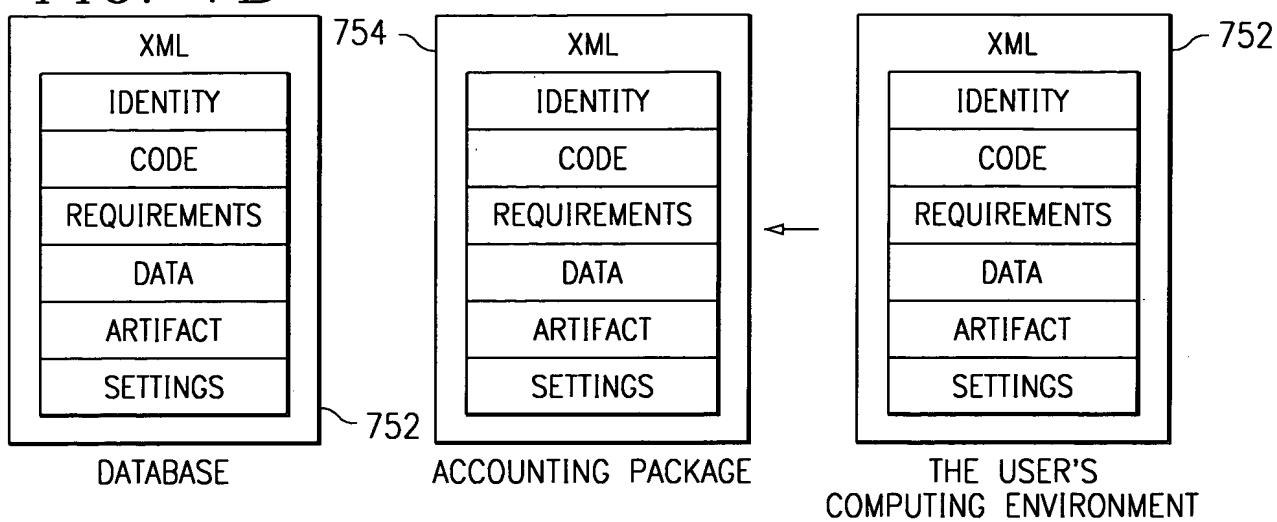


FIG. 7A

FIG. 7B



INSTALLED APPLICATIONS AND COMPUTING ENVIRONMENTS

